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Substitute for form 1449A/PTO			<b>Complete If Known</b>		
			Application Number	Not Assigned Yet	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Filing Date	On even date herewith	
			First Named Inventor	AOTA, KINYA	
			Art Unit	3635	
			Examiner Name	R. Canfield	
Sheet	1	of	2	Attorney Docket Number	503.35255V15

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
20		US-5,388,529	1995		Tieberghien et al.	/
		US-5,979,742	1999		Enomoto et al.	
		US-3,849,871	1974		Kaunitz	
		US-5,794,835	1998		Colligan, et al.	
		US-5,460,317	1995		Thomas, et al.	
		US-5,140,913	1982		Takeichi, et al.	
		US-5,098,007	1992		Tsuruda, et al.	
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)					
20		JP 67-112943		1980	/		
		JP 54-11250		1979			
		JP 7-266088		1995			
		JP 10-216964		1998			
		JP 60-166177		1985			
		JP 54-111826		1979			
		JP 6-156272		1994			
		JP 7-33018		1996			
		JP 8-578-588-A1		1994			
		WO 93/10835		1993			

Examiner Signature		Date Considered	6/7/05
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<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	Not Assigned Yet
		Filing Date	On even date herewith
		First Named Inventor	AOTA KINYA
		Group Art Unit	3635
		Examiner Name	R. Canfield
Sheet 2	of 2	Attorney Docket Number	503.35255V15

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
	A	<del>Friction Stir Process Welds Aluminum Alloys, Welding Journal, American Welding Society, Vol. 75, No. 3 (1996)</del>	
	B	<del>Light Metal Welding Vol. 33, No. 7, pp. 13-20 (1992)</del>	
	C	<del>Two Prints dated June 29, 1993 showing details from a video from the Welding Institute</del>	
(P20)	D	Verksstadnema Nr 2, pp. 32 and 34 (1996)	
	E	<del>Advanced Materials &amp; Processes, pp. 22-23, (1993)</del>	
(P2)	F	Metalworking Technology Europe, Sterline Publication, pp. 143-145, (1994)	
(W)	G	An Introduction to Friction Stir Welding and its Development, by CJ Dawes, Welding & Metal Fabrication, pp. 13-16, (1995)	

Examiner Signature		Date Considered	6/7/05
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